

Appl. No. 09/848,987  
Amdt. dated January 27, 2006  
Response to Office Action Mailed October 28, 2005

PATENT

**Listing of Claims:**

1                   1.       (Currently Amended) A method for monitoring multiple online resources  
2 in different formats, the method comprising the steps of:  
3                   identifying an online resource to monitor, the online resource being stored in a  
4 first format, the online resource in the first format including data in a non-strict architectural  
5 structure;  
6                   converting the online resource to a strict formatted file, wherein data in the first  
7 format of the online resource is converted into a strict architectural structure in the strict  
8 formatted file;  
9                   identifying relevant data based on the strict architectural structure of the data in  
10 the strict formatted file using an analytic parser; and  
11                   comparing the identified relevant data to a most recent archived copy of the  
12 identified relevant data to determine ~~determining~~ whether the identified relevant data has been  
13 altered.

1                   2.       (Previously Presented) The method of claim 1 wherein the online  
2 resource is a HyperText Markup Language application.

1                   3.       (Previously Presented) The method of claim 1 wherein the online  
2 resource is a non-HyperText Markup Language application.

1                   4.       (Previously Presented) The method of claim 3 further comprising the step  
2 of converting the online resource from the non-HyperText Markup Language application to a  
3 HyperText Markup Language application, wherein converting the online resource to the strict  
4 formatted file comprises converting the HyperText Markup Language application to the strict  
5 formatted file.

1                   5.       (Previously Presented) The method of claim 1 wherein an Extensible  
2 Style Sheet Transform is used to convert the online resource to the strict formatted file.

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1                   6.       (Previously Presented) The method of claim 1 wherein the strict  
2 formatted file is an Extensible Markup Language application.

1                   7.       (Previously Presented) The method of claim 1 wherein the strict  
2 formatted file is an Extensible HyperText Markup Language application.

1                   8.       (Previously Presented) The method of claim 1 wherein the strict  
2 formatted file is a document object model of the online resource.

1                   9.       (Previously Presented) The method of claim 1 wherein the analytic parser  
2 is a script that operates on the strict formatted file.

1                   10.      (Previously Presented) The method of claim 9 wherein the script  
2 identifies relevant data via markers within the strict formatted file.

1                   11.      (Canceled)

1                   12.      (Currently Amended) The method of claim [[11]] 1 further comprising  
2 the step of storing the identified relevant data within a database.

1                   13.      (Previously Presented) The method of claim 1 further comprising the step  
2 of automatically notifying a user when the identified relevant data has changed.

1                   14.      (Previously Presented) The method of claim 1 further comprising the step  
2 of automatically updating a database.

1                   15.      (Currently Amended) A system for monitoring multiple files in disparate  
2 formats, the system comprising:  
3                   a file type identifier module adapted to identify the format of a particular online  
4 resource, the online resource in the first format including data in a non-strict architectural  
5 structure;

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6 a format conversion module adapted to convert the online resource to a strict  
7 formatted file, wherein data in the format of the online resource is converted into a strict  
8 architectural structure in the strict formatted file;

9 an analytic parser adapted to identify relevant data in the strict architectural  
10 structure in the strict formatted file;

11 a resource filter adapted to determine whether the identified relevant data has  
12 been altered by comparing the identified relevant data to a most recent archived copy of the  
13 identified relevant data.

1 16. (Previously Presented) The system of claim 15 wherein the online  
2 resource is a HyperText Markup Language application.

1 17. (Previously Presented) The system of claim 15 wherein the online  
2 resource is a non-HyperText Markup Language application.

1 18. (Previously Presented) The system of claim 17 further comprising an  
2 HTML conversion module adapted to convert the online resource from the non-HyperText  
3 Markup Language application to a HyperText Markup Language application, wherein the format  
4 conversion module is adapted to convert the online resource to the strict formatted file by  
5 converting the HyperText Markup Language application to the strict formatted file.

1 19. (Previously Presented) The system of claim 15 wherein an Extensible  
2 Style Sheet Transform is used to convert the online resource to the strict formatted file.

1 20. (Previously Presented) The system of claim 15 wherein the strict  
2 formatted file is an Extensible Markup Language application.

1 21. (Previously Presented) The system of claim 15 wherein the strict  
2 formatted file is an Extensible HyperText Markup Language application.

1 22. (Previously Presented) The system of claim 15 wherein the strict  
2 formatted file is a document object model of the online resource.

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1                   23.   (Previously Presented) The system of claim 15 wherein the analytic  
2 parser is a script that operates on the strict formatted file.

1                   24.   (Previously Presented) The system of claim 23 wherein the script  
2 identifies relevant data via markers within the strict formatted file.

1                   25.   (Canceled)

1                   26.   (Currently Amended) The system of claim 15 wherein the identified  
2 relevant data is stored within a database.

1                   27.   (Previously Presented) The system of claim 15 further comprising a  
2 monitoring module adapted to automatically notify a user when the identified relevant data has  
3 changed.

1                   28.   (Previously Presented) The system of claim 15 further comprising a  
2 monitoring module adapted to automatically update a database when the identified relevant data  
3 has changed.

1                   29.   (Currently Amended) A method for monitoring multiple online resources  
2 in different formats, the method comprising the steps of:

3                   identifying an online resource to monitor, the online resource being stored in a  
4 first format, the online resource in the first format including data in a non-strict architectural  
5 structure;

6                   converting the online resource to a strict formatted file, wherein data in the first  
7 format of the online resource is converted into a strict architectural structure in the strict  
8 formatted file;

9                   identifying relevant data based on the strict architectural structure in the strict  
10 formatted file using analytic parser; and

11                  remotely updating the relevant data in a database using a script.

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1                   30.   (Currently Amended) A system for monitoring multiple files in disparate  
2 formats, the system comprising:

3                   a file type identifier module adapted to identify the format of a particular online  
4 resource, the online resource in the first format including data in a non-strict architectural  
5 structure;

6                   a format conversion module adapted to convert the online resource to a strict  
7 formatted file, wherein data in the format of the online resource is converted into a strict  
8 architectural structure in the strict formatted file;

9                   an analytic parser adapted to identify relevant data in the strict architectural  
10 structure in the strict formatted file; and

11                  a resource updater to update the identified relevant data in a database.

1                   31.   (Previously Presented) The method of claim 1, wherein identifying  
2 relevant data in the strict formatted file comprises identifying data flags or identifiers in the stric  
3 architectural structure to identify the relevant data.

1                   32.   (Previously Presented) The system of claim 15, wherein the analytic  
2 parser is adapted to identify data flags or identifiers in the strict architectural structure to identify  
3 the relevant data.

1                   33.   (Previously Presented) The method of claim 29, wherein identifying  
2 relevant data in the strict formatted file comprises identifying data flags or identifiers in the stric.  
3 architectural structure to identify the relevant data.

1                   34.   (Previously Presented) The system of claim 30, wherein the analytic  
2 parser is adapted to identify data flags or identifiers in the strict architectural structure to identify  
3 the relevant data.

1                   35.   (New) A method for monitoring multiple online resources in different  
2 formats, the method comprising the steps of:

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3 identifying a plurality of online resources to monitor, at least one resource of the  
4 plurality of online resources being stored in a first format including data in a non-strict  
5 architectural structure;

6 converting each of the plurality of online resources to a strict formatted file,  
7 wherein data in the first format of the at least one online resource is converted into a strict  
8 architectural structure in the respective strict formatted file;

9 identifying relevant data based on the strict architectural structure of the data in  
10 each strict formatted file using an analytic parser;

11 comparing the identified relevant data to a most recent archived copy of the  
12 identified relevant data to determine whether the identified relevant data has been altered; and

13 automatically updating altered identified relevant data to a new archived copy.